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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0014	Application No. 09/835,532
	Applicant Paul A. Kline	
	Filing Date April 16, 2001	Group 2636
	Confirmation No. 5414	

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>✓</i>	172	4,053,876	10/11/77	Taylor	340	529
<i>✓</i>	173	4,250,489	02/10/81	Dudash et al.	340	147 T
<i>✓</i>	174	4,263,549	04/21/81	Toppeto	324	127
<i>✓</i>	175	4,386,436	05/31/83	Kocher et al.	455	151.4
<i>✓</i>	176	4,413,250	11/01/83	Porter et al.	340	310.03
<i>✓</i>	177	4,724,381	02/09/88	Crimmins	324	127
<i>✓</i>	178	4,904,996	02/27/90	Fernandes	340	870.07
<i>✓</i>	179	5,066,939	11/19/91	Mansfield, Jr.	340	310 R
<i>✓</i>	180	5,533,054	07/02/96	DeAndrea et al.	375	286
<i>✓</i>	181	5,598,406	01/28/97	Albrecht et al.	370	296
<i>✓</i>	182	5,952,914	09/14/99	Wynn	340	310.01

FOREIGN PATENT DOCUMENTS

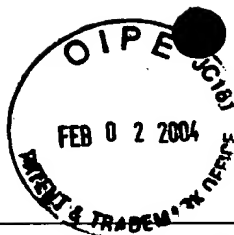
Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
<i>✓</i>	183	0 822 721 A2	02/04/98	EP	X abstract	
<i>✓</i>	184	0 933 883 A2	08/04/99	EP	X abstract	
<i>✓</i>	185	1 043 866 A2	10/11/00	EP	X abstract	
<i>✓</i>	186	1 075 091 A1	02/07/01	EP	X abstract	
<i>✓</i>	187	99/59261	11/18/99	WO	X abstract	

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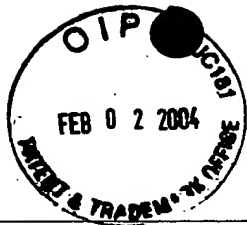
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09/835,532Applicant
Paul A. KlineFiling Date
April 16, 2001Group
2636Confirmation No.
5414**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>W</i>	188	5,994,999	11/30/99	Ebersohl	340	310.03
<i>W</i>	189	6,037,857	03/14/00	Behrens et al.	340	340.03
<i>M</i>	190	6,141,634	10/31/00	Flint et al.	703	018
<i>W</i>	191	6,229,434 B1	05/08/01	Knapp et al.	340	310.01
<i>W</i>	192	6,492,897 B1	12/10/02	Mowery, Jr.	340	310.01
<i>W</i>	193	2002/0048368	04/25/02	Gardner	380	277

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Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
<i>W</i>	194	00/16496	03/23/00	WO	X abstract	
<i>W</i>	195	00/60822	10/12/00	WO	X abstract	
<i>W</i>	196	01/08321	02/01/01	WO	X abstract	

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	Applicant Paul A. Kline			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	197	LONWORKS Engineering Bulletin, "Demand Side Management with LONWORKS® Power Line Transceivers," December 1996 , 36 pages		
	198	HomePlug™Powerline Alliance, HomePlug Initial Draft Medium Interface Specification, May 19, 2000 , 109 pages		
	199	HomePlug™Powerline Alliance, HomePlug 0.5 Draft Medium Interface Specification, November 28, 2000 , 133 pages		
	200	HomePlug™Powerline Alliance, HomePlug Initial Draft Medium Interface Specification, July 27, 2000 , 109 pages		
	201	HomePlug™Powerline Alliance, HomePlug 1.01 Specification, December 1, 2001 , 139 pages		
	202	Summary of an IEEE Guide for Power-Line Carrier Applications, A Report by the Power System Communications Committee, <i>IEEE Transactions on Power Apparatus and Systems</i> , Vol. PAS-99, No. 6, Nov./Dec. 1980		
	203	De Wilde, W. R. et al., "Upwards to a Reliable Bi-Directional Communication Link on the LV Power Supplies for Utility Services: Field Tests in Belgium," pp. 168-172		
	204	Tanaka, M., "Transmission Characteristics of a Power Line Used for Data Communications at High Frequencies," <i>IEEE Transactions on Consumer Electronics</i> , February 1989, Vol. 35, No. 1, pp. 37-42		
	205	Hasler, E. F. et al., "Communication Systems Using Bundle Conductor Overhead Power Lines," <i>IEEE Transactions on Power Apparatus and Systems</i> , March/April 1975, Vol. PAS-94, No. 2, pp. 344-349		
	206	IEEE Guide for Power-Line Carrier Applications, ANSI/IEEE Std 643-1980, ©1980 by The Institute of Electrical and Electronics Engineers, Inc., pp. 1-80		
	207	Hatori, M. et al., "HOME INFORMATIZATION AND STANDARDIZATION OF HOME BUS," <i>IEEE Transactions on Consumer Electronics</i> , August 1986, Vol. CE-32, No. 3, pp. 542-549		
	208	Hunt, J. M. et al., "Electrical Energy Monitoring and Control System for the Home," <i>IEEE Transactions on Consumer Electronics</i> , August 1986, Vol. CE-32, No. 3, pp. 578-583		
	209	Gutzwiller, F. W. et al., "Homenet: A Control Network for Consumer Applications," <i>IEEE Transactions on Consumer Electronics</i> , August 1983, Vol. CE-29, No. 3, pp. 297-304		
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	211	Burr, A. G. et al., "Effect of HF Broadcast Interference on PowerLine Telecommunications Above 1 Mhz," ©1998 IEEE, pp. 2870-2875
	212	Onunga, J. et al., "Distribution Line Communications Using CSMA Access Control with Priority Acknowledgements," IEEE Transactions on Power Delivery, April 1989, Vol. 4, No. 2, pp. 878-886
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	214	Meng, H. et al., "A Transmission Line Model for High-Frequency Power Line Communication Channel," ©2002 IEEE, pp. 1290-1295
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	216	DiClementi, D. A. et al., "Electrical Distribution System Power Line Characterization," ©1996 IEEE, pp. 271-276
	217	Abraham, K. C. et al., "A Novel High-Speed PLC Communication Modem," IEEE Transactions on Power Delivery, October 1992, Vol. 7, No. 4, pp. 1760-1768
	218	Yoshitoshi, M. et al., "PROPOSED INTERFACE SPECIFICATIONS FOR HOME BUS," IEEE Transactions on Consumer Electronics, August 1986, Vol. CE-32, No. 3, pp. 550-557
	219	O'Neal, Jr., J. B., "The Residential Power Circuit as a Communication Medium," IEEE Transactions on Consumer Electronics, August 1986, Vol. CE-32, No. 3, pp. 567-577
	220	Written Opinion dated August 20, 2003, from PCT/US02/04310

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